

IN THE CLAIMS

Please amend claims 25, 26, 30 and 31, and add claims 32-33 as follows.

1 – 15. (Canceled)

16. (Original) A building unit, comprising
a least one face having at least a first side and a second side, said sides
having an irregular configuration, said sides being substantially rotational images of each
other;
plural spacers projecting from each side, and
at least one primary rotational tessellation element defined by said spacers.

17. (Original) A building unit as in claim 16 wherein said first side
and said second sides do not have identical configurations such that when a first side of
one said unit is mated with a second side of another said unit a gap having a variable
width is formed between the units.

18 - 23. (Canceled)

24. (Previously Added) A building unit comprising at least one face
having a three vertices and a pair of sides extending from each said vertex, the sides of

each pair being irregularly shaped and being rotational images of each other, and spacers projecting from each side adjacent each said vertex, at least one primary rotational tessellation element defined by said spacers said spacers comprising indicia to facilitate matching of adjacent building units.

25. (Amended) A building unit as in claim 24 wherein each of said irregularly shaped sides comprise a multiplicity ~~a series two or more~~ of straight-line segments, each said segment being at ~~an angle~~ angles relative ~~at least one adjacent to the other segments~~ segment such that the general appearance of each of said sides is irregular.

26. (Amended) A building unit having at least one face comprising, a first side extending in a generally radial direction relative to a first vertex, said first side being irregularly shaped; a second side extending in a generally radial direction relative to the first vertex, said second side having being substantially the same length as side first side, being substantially a rotational image of said first side and being rotationally spaced from said first side by a first angle of 360 degrees divided by n , where n is an integer greater than or equal to 3;

a third side extending in a generally radial direction relative to a second vertex, said third side being irregularly shaped, said third side having a length different from the first and second sides, the second vertex being spaced from the first vertex,

a fourth side extending in a generally radial direction relative to the second vertex, said forth side having substantially the same length as the third side, and being substantially a rotational image of said third side and being rotationally spaced ~~there~~-from the third side by a second angle of 360 degrees divided by m , where m is an integer greater than or equal to 2,

a fifth side extending in a generally radial direction relative to a third vertex, said fifth side being irregularly shaped, the third vertex being spaced from the first and second vertices,

a sixth side extending in a generally radial direction relative to the third vertex and being substantially a rotational image of said fifth side and rotationally spaced therefrom by a third angle,

the sum of the first, second and third angles being substantially 360 degrees,

each of said sides one though six having at least one spacer, and said spacers together defining a rotational tessellation comprised of x primary elements, wherein x is an integer equal to or greater than 1.

27. (Previously Added) A building unit as in claim 26, wherein said first, second and third angles are substantially equal.

28. (Previously Added) A building unit as in claim 26, wherein said spacers are located on an inner portion of the unit indented from said face.

29. (Previously Added) A building unit as in claim 26 wherein the configurations of sides two, four and six are substantial rotational images, but not identical configurations, of sides one, three and five, respectively.

30. (Amended) A building unit as in claim 26 wherein each of said irregularly shaped sides comprise a ~~series two or more~~ multiplicity of straight-line segments, each said segment being at ~~an angle~~ angles relative to ~~at least one adjacent segment~~ the other segments such that the general appearance of each of said sides is irregular.

31. (Amended) A building unit as in claim 26 wherein said face comprises a surface variation ~~mold therein~~.

32. (New) A building unit comprising, at least one face having three vertices and a pair of sides extending from each said vertex, the sides of each pair

having a jagged configuration of substantially equal length and being rotational images of each other, at least one pair of sides having a length that is different from the lengths of the other pairs of sides, and spacers projecting from each side, at least one primary rotational tessellation element being defined by said spacers.

33. (New) A building unit, comprising
a least one face having at least a first side and a second side, said sides having irregular configurations, said sides being of substantially the same length and being substantially the same but non-identical rotational images of each other;
plural spacers projecting from each side, at least one primary rotational tessellation element being defined by said spacers; and
a said first side of one said unit adapted to engage and mate with a said second side of another said unit, a variable width gap being formed there between.